COMMITTEE PRINT

[Showing H. R. 3658 as reported from the Subcommittee on Health on January 28, 2004]

108TH CONGRESS 1ST SESSION

H. R. 3658

To amend the Public Health Service Act to strengthen education, prevention, and treatment programs relating to stroke, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

DECEMBER 8, 2003

Mrs. Capps (for herself, Mr. Pickering, Mr. Dingell, Mr. Barton of Texas, Mr. Brown of Ohio, Mr. Deal of Georgia, Mr. Waxman, Mr. Shimkus, Mr. Pallone, Mr. Gordon, Mr. Engel, Mr. Wynn, Mr. Green of Texas, Mr. Doyle, Mr. Allen, Ms. Schakowsky, and Ms. Solis) introduced the following bill; which was referred to the Committee on Energy and Commerce

A BILL

To amend the Public Health Service Act to strengthen education, prevention, and treatment programs relating to stroke, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,



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following:

SECTION 1. SHORT TITLE.

Ongoing Prevention Act".

PAIGN.

This Act may be cited as the "Stroke Treatment and

SEC. 2. AMENDMENTS TO PUBLIC HEALTH SERVICE ACT

REGARDING STROKE PROGRAMS.

GRAMS.—Title III of the Public Health Service Act (42)

U.S.C. 241 et seq.) is amended by adding at the end the

"PART R—STROKE EDUCATION, INFORMATION,

AND DATA COLLECTION PROGRAMS

"SEC. 399AA. STROKE PREVENTION AND EDUCATION CAM-

"(a) IN GENERAL.—The Secretary shall carry out an

(a) Stroke Education and Information Pro-

education and information campaign to promote stroke 15 prevention and increase the number of stroke patients who seek immediate treatment. 17 18 "(b) AUTHORIZED ACTIVITIES.—In implementing the 19 education and information campaign under subsection (a), 20 the Secretary may— 21 "(1) make public service announcements about 22 the warning signs of stroke and the importance of 23 treating stroke as a medical emergency; 24 "(2) provide education regarding ways to pre-25 vent stroke and the effectiveness of stroke treat-26 ment; and



1	"(3) carry out other activities that the Sec-
2	retary determines will promote prevention practices
3	among the general public and increase the number
4	of stroke patients who seek immediate care.
5	"(c) Measurements.—In implementing the edu-
6	cation and information campaign under subsection (a), the
7	Secretary shall—
8	"(1) measure public awareness before the start
9	of the campaign to provide baseline data that will be
10	used to evaluate the effectiveness of the public
11	awareness efforts;
12	"(2) establish quantitative benchmarks to meas-
13	ure the impact of the campaign over time; and
14	"(3) measure the impact of the campaign not
15	less than once every 2 years or, if determined appro-
16	priate by the Secretary, at shorter intervals.
17	"(d) No Duplication of Effort.—In carrying out
18	this section, the Secretary shall avoid duplicating existing
19	stroke education efforts by other Federal Government
20	agencies.
21	"(e) Consultation.—In carrying out this section,
22	the Secretary may consult with organizations and individ-
23	uals with expertise in stroke prevention, diagnosis, treat-



24 ment, and rehabilitation.

1	"SEC. 399BB. PAUL COVERDELL NATIONAL ACUTE STROKE
2	REGISTRY AND CLEARINGHOUSE.
3	"The Secretary, acting through the Centers for Dis-
4	ease Control and Prevention, shall maintain the Paul
5	Coverdell National Acute Stroke Registry and Clearing-
6	house by—
7	"(1) continuing to develop and collect specific
8	data points and appropriate benchmarks for ana-
9	lyzing care of acute stroke patients;
10	"(2) collecting, compiling, and disseminating in-
11	formation on the achievements of, and problems ex-
12	perienced by, State and local agencies and private
13	entities in developing and implementing emergency
14	medical systems and hospital-based quality of care
15	interventions; and
16	"(3) carrying out any other activities the Sec-
17	retary determines to be useful to maintain the Paul
18	Coverdell National Acute Stroke Registry and Clear-
19	inghouse to reflect the latest advances in all forms
20	of stroke care.
21	"SEC. 399CC. STROKE DEFINITION.
22	"For purposes of this part, the term 'stroke' means
23	a 'brain attack' in which blood flow to the brain is inter-
24	rupted or in which a blood vessel or aneurysm in the brain
25	breaks or ruptures.



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"There is authorized to be appropriated to carry out

"SEC. 399DD, AUTHORIZATION OF APPROPRIATIONS.

3 this part \$5,000,000 for each of fiscal years 2005 through 4 2009.". 5 (b) Emergency Medical Professional Develop-MENT.—Section 1251 of the Public Health Service Act 6 7 (42 U.S.C. 300d–51) is amended to read as follows: 8 "SEC. 1251. MEDICAL PROFESSIONAL DEVELOPMENT IN AD-9 VANCED STROKE AND TRAUMATIC INJURY 10 TREATMENT AND PREVENTION. 11 "(a) Residency and Other Professional Train-ING.—The Secretary may make grants to public and nonprofit entities for the purpose of planning, developing, and 13 enhancing approved residency training programs and other professional training for appropriate health profes-15 16 sions in emergency medicine, including emergency medical 17 services professionals, to improve stroke and traumatic injury prevention, diagnosis, treatment, and rehabilitation. 18 "(b) CONTINUING EDUCATION ON STROKE AND 19 20 TRAUMATIC INJURY.— 21 "(1) Grants.—The Secretary, acting through 22 the Administrator of the Health Resources and Services Administration, may make grants to qualified 23 24 entities for the development and implementation of 25 education programs for appropriate health care pro-

fessionals in the use of newly developed diagnostic



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1	approaches, technologies, and therapies for health
2	professionals involved in the prevention, diagnosis,
3	treatment, and rehabilitation of stroke or traumatic
4	injury.
5	"(2) Distribution of grants.—In awarding
6	grants under this subsection, the Secretary shall give
7	preference to qualified entities that will train health
8	care professionals that serve areas with a significant
9	incidence of stroke or traumatic injuries.
10	"(3) Application.—A qualified entity desiring
11	a grant under this subsection shall submit to the
12	Secretary an application at such time, in such man-
13	ner, and containing such information as the Sec-
14	retary may require, including a plan for the rigorous
15	evaluation of activities carried out with amounts re-
16	ceived under the grant.
17	"(4) Definitions.—For purposes of this sub-
18	section:
19	"(A) The term 'qualified entity' means a
20	consortium of public and private entities, such
21	as universities, academic medical centers, hos-
22	pitals, and emergency medical systems that are
23	coordinating education activities among pro-

viders serving in a variety of medical settings.



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1	"(B) The term 'stroke' means a 'brain at-
2	tack' in which blood flow to the brain is inter-
3	rupted or in which a blood vessel or aneurysm
4	in the brain breaks or ruptures.
5	"(c) Report.—Not later than 1 year after the alloca-
6	tion of grants under this section, the Secretary shall sub-
7	mit to the Committee on Health, Education, Labor, and
8	Pensions of the Senate and the Committee on Energy and
9	Commerce of the House of Representatives a report on
10	the results of activities carried out with amounts received
11	under this section.
12	"(d) Authorization of Appropriations.—There
13	is authorized to be appropriated to carry out this section
14	\$4,000,000 for each of fiscal years 2005 through 2009.
15	The Secretary shall equitably allocate the funds author-
16	ized to be appropriated under this section between efforts
17	to address stroke and efforts to address traumatic in-
18	jury.".
19	SEC. 3. PILOT PROJECT ON TELEHEALTH STROKE TREAT
20	MENT.
21	(a) Establishment.—Part D of title III of the Pub-
22	lic Health Service Act (42 U.S.C. 254b et seq.) is amended
23	by inserting after section 330L the following:



1	"SEC. 330M. TELEHEALTH STROKE TREATMENT GRANT
2	PROGRAM.
3	"(a) Grants.—The Secretary may make grants to
4	States, and to consortia of public and private entities lo-
5	cated in any State that is not a grantee under this section,
6	to conduct a 5-year pilot project over the period of fiscal
7	years 2005 through 2009 to improve stroke patient out-
8	comes by coordinating health care delivery through tele-
9	health networks.
10	"(b) Administration.—The Secretary shall admin-
11	ister this section through the Director of the Office for
12	the Advancement of Telehealth.
13	"(c) Consultation.—In carrying out this section,
14	for the purpose of better coordinating program activities,
15	the Secretary shall consult with—
16	"(1) officials responsible for other Federal pro-
17	grams involving stroke research and care, including
18	such programs established by the Stroke Treatment
19	and Ongoing Prevention Act; and
20	"(2) organizations and individuals with exper-
21	tise in stroke prevention, diagnosis, treatment, and
22	rehabilitation.
23	"(d) Use of Funds.—
24	"(1) IN GENERAL.—The Secretary may not
25	make a grant to a State or a consortium under this



1	section unless the State or consortium agrees to use
2	the grant for the purpose of—
3	"(A) identifying entities with expertise in
4	the delivery of high-quality stroke prevention,
5	diagnosis, treatment, and rehabilitation;
6	"(B) working with those entities to estab-
7	lish or improve telehealth networks to provide
8	stroke treatment assistance and resources to
9	health care professionals, hospitals, and other
10	individuals and entities that serve stroke pa-
11	tients;
12	"(C) informing emergency medical systems
13	of the location of entities identified under sub-
14	paragraph (A) to facilitate the appropriate
15	transport of individuals with stroke symptoms;
16	"(D) establishing networks to coordinate
17	collaborative activities for stroke prevention, di-
18	agnosis, treatment, and rehabilitation;
19	"(E) improving access to high-quality
20	stroke care, especially for populations with a
21	shortage of stroke care specialists and popu-
22	lations with a high incidence of stroke; and
23	"(F) conducting ongoing performance and
24	quality evaluations to identify collaborative ac-



1	tivities that improve clinical outcomes for stroke
2	patients.
3	"(2) Establishment of consortium.—The
4	Secretary may not make a grant to a State under
5	this section unless the State agrees to establish a
6	consortium of public and private entities, including
7	universities and academic medical centers, to carry
8	out the activities described in paragraph (1).
9	"(3) Prohibition.—The Secretary may not
10	make a grant under this section to a State that has
11	an existing telehealth network that is or may be
12	used for improving stroke prevention, diagnosis,
13	treatment, and rehabilitation, or to a consortium lo-
14	cated in such a State, unless the State or consor-
15	tium agrees that—
16	"(A) the State or consortium will use an
17	existing telehealth network to achieve the pur-
18	pose of the grant; and
19	"(B) the State or consortium will not es-
20	tablish a separate network for such purpose.
21	"(e) Priority.—In selecting grant recipients under
22	this section, the Secretary shall give priority to any appli-
23	cant that submits a plan demonstrating how the applicant,
24	and where applicable the members of the consortium de-
25	scribed in subsection (d)(2), will use the grant to improve



- 1 access to high-quality stroke care for populations with
- 2 shortages of stroke-care specialists and populations with
- 3 a high incidence of stroke.
- 4 "(f) Grant Period.—The Secretary may not award
- 5 a grant to a State or a consortium under this section for
- 6 any period that—
- 7 "(1) is greater than 3 years; or
- 8 "(2) extends beyond the end of fiscal year
- 9 2009.
- 10 "(g) Restriction on Number of Grants.—In
- 11 carrying out the 5-year pilot project under this section,
- 12 the Secretary may not award more than 7 grants.
- 13 "(h) APPLICATION.—To seek a grant under this sec-
- 14 tion, a State or a consortium of public and private entities
- 15 shall submit an application to the Secretary in such form,
- 16 in such manner, and containing such information as the
- 17 Secretary may require. At a minimum, the Secretary shall
- 18 require each such application to outline how the State or
- 19 consortium will establish baseline measures and bench-
- 20 marks to evaluate program outcomes.
- 21 "(i) Definition.—In this section, the term 'stroke'
- 22 means a 'brain attack' in which blood flow to the brain
- 23 is interrupted or in which a blood vessel or aneurysm in
- 24 the brain breaks or rupture.



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1	"(j) AUTHORIZATION OF APPROPRIATIONS.—There
2	are authorized to be appropriated to carry out this section
3	\$10,000,000 for fiscal year 2005, \$13,000,000 for fiscal
4	year 2006, \$15,000,000 for fiscal year 2007, \$8,000,000
5	for fiscal year 2008, and \$4,000,000 for fiscal year
6	2009.".
7	(b) Study; Reports.—
8	(1) Final Report.—Not later than March 31,
9	2010, the Secretary of Health and Human Services
10	shall conduct a study of the results of the telehealth
11	stroke treatment grant program under section 330M
12	of the Public Health Service Act (added by sub-
13	section (a)) and submit to the Congress a report on
14	such results that includes the following:
15	(A) An evaluation of the grant program
16	outcomes, including quantitative analysis of
17	baseline and benchmark measures.
18	(B) Recommendations on how to promote
19	stroke networks in ways that improve access to
20	clinical care in rural and urban areas and re-
21	duce the incidence of stroke and the debilitating
22	and costly complications resulting from stroke.
23	(C) Recommendations on whether similar

telehealth grant programs could be used to im-



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1	prove patient outcomes in other public health
2	areas.
3	(2) Interim reports.—The Secretary of
4	Health and Human Services may provide interim re-
5	ports to the Congress on the telehealth stroke treat-
6	ment grant program under section 330M of the
7	Public Health Service Act (added by subsection (a))
8	at such intervals as the Secretary determines to be
9	appropriate.
0	SEC. 4. RULE OF CONSTRUCTION.

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11 Nothing in this Act shall be construed to authorize the Secretary of Health and Human Services to establish Federal standards for the treatment of patients or the licensure of health care professionals.

